

2018-2019, Hamden School Based Health Centers, Medical Services (grades 9-12)

Hamden High School

Quality of Life Result: All Connecticut children will grow up in a stable environment, safe, healthy and ready to succeed.

Contribution to the Result: School Based Health Centers provide healthcare for school age students, so that they are healthy and ready to learn.

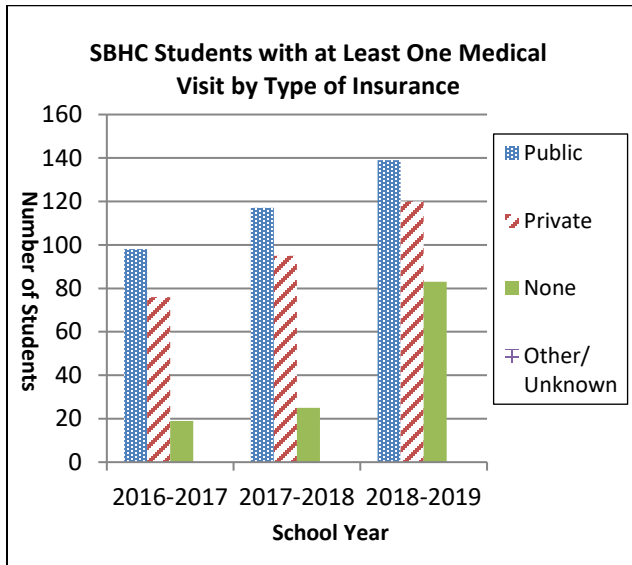
Program Expenditures	DPH SBHC Funding	Other State Funding	Federal Funding (MCHBG, ACA)	Total Other Funding (Other federal, Local, Private)	Reimbursement Generated	Total Site Funding
Actual SFY 19	\$54,940	\$0	\$0	\$0	\$96,811	\$151,751
Estimated SFY 20	\$54,609	\$0	\$0	\$0	\$98,000	\$152,609

Sponsoring Agency: Quinnipiack Valley Health District

Partners: Cornell Scott Health Hill Center Corporation (CSHHC), SBHC Advisory Committee, Parents, Students, CT Department of Public Health, Hamden Board of Education, School Nurses, School Administrators and Faculty, CT Association of School Based Health Centers

How Much Did We Do?

Access and Utilization



Story behind the baseline:

In 2018-2019 the total student population for Hamden High School was 1,470, and the total enrolled in the School Based Health Centers (SBHC) was 533 (36% of population). As showed in the above data, this is an increase from previous years. In 2018-2019 there was more outreach done for the SBHC than in previous years. Outreach included: being present at

school events for students and parents/guardians; presentations in health classes on multiple health topics; an opioid presentation with engaging speakers and reference to counseling services at the SBHC; and connections with school staff to refer students in need to the SBHC.

The number of students served was 342 or 23% of the total population and 64% of enrollment. The average number of visits was 4. (1,428 visits for 342 served).

Of the 342 students utilizing the SBHC for medical visits in 2018-2019, 139 (41%) had public insurance, 120 (35%) had private insurance, 83 (24%) had no insurance.

The top reasons for visits in 2018-2019 were: vaccinations, routine health/physical exams, group counseling, Group A Strep, and preventive medicine/health education visits.

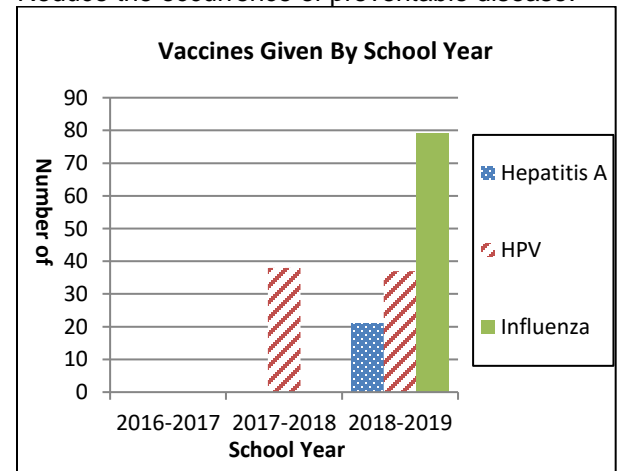
In 2018-2019, through a subcontract with CSHHC the SBHC at HHS now offers extended hours for even more convenience to our students. The clinic is open Monday through Friday from 7:00am until 3:30pm, when school is in session.

Student Population, Enrollment, Number of Medical Visits and Number Served 2018-2019				
Schools	Population	Enrolled	Medical Visits	Medical Served
Hamden HS	1470	533	1428	342
Total	1,470	533	1,428	342

Trend: [▲]

How Well Did We Do?

Reduce the occurrence of preventable disease.



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Story behind the baseline:

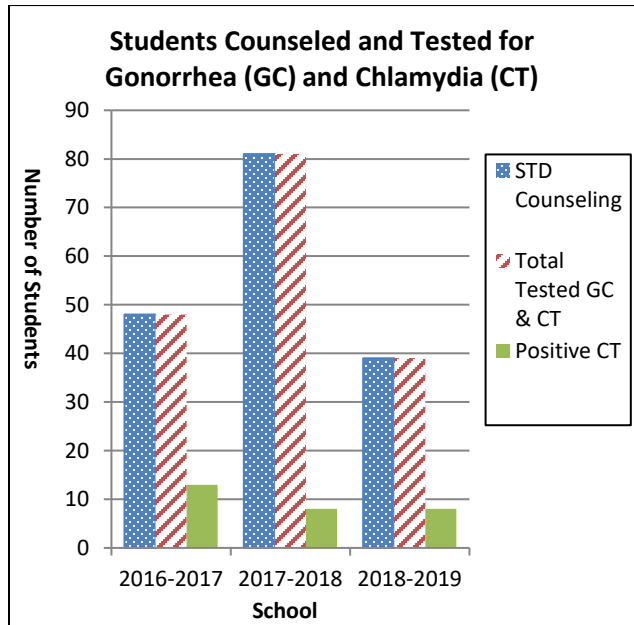
Immunization services are a vital component of preventive health care. With changes in subcontractors providing services at this site and different EHR's we have been unable to compare vaccine rates to previous years. This past school year the SBHC expanded marketing of flu vaccine to all students at Hamden High School by promoting flu vaccination on the student announcement monitors.

In 2018-2019, 21 students received the Hepatitis A vaccine, 37 received the HPV vaccine, and 79 received their flu shots.

Trend: [◀▶]

Is Anyone Better Off?

Reduce the occurrence of STDs among students



Story behind the baseline:

All students making a visit to the APRN were assessed for their sexual activity status. All sexually active students were educated and counseled about Sexually Transmitted Diseases (STDs). In school year 2017-2018, condoms became available to SBHC students that identified as sexually active once counseled about the health effects of unprotected sexual activity. In 2018-2019, more open discussion and increased preventive resources (condoms) resulted in more members willing to discuss sexual activity.

All sexually active students are counseled about the health effects of unprotected sexual activity, and provided further counseling if desired, as well as STD testing. In 2018-2019, a total of 39 students were tested for gonorrhea and chlamydia. Out of the 39 students tested, 8 tested positive for chlamydia.

In 2018-2019 the APRN made presentations to all 10th grade health classes on STDs reaching students that were not enrolled in the SBHC. The APRN and the SBHC coordinator provided HIV/AIDS Awareness materials to students during National Youth HIV/AIDS Awareness Day during student lunch periods. Student questions were answered and students were linked to SBHC resources and services as appropriate.

Trend: [▲]

Notes:

Funding is coming from CT DPH Grant, CSHHC, and Reimbursements.

Proposed Actions to Turn the Curve:

How Much Did We Do:

- Provide information to faculty at an upcoming staff development meeting to promote the services available for both Medical and Mental Health Services at the SBHC.

- Continue outreach efforts at school events promoting the SBHC services.
- Provide weekly/monthly updates to the principal on timely health topics with an action and plug to the SBHC services.
- Continue to expand the SBHC advisory committee to include new members.

How Well Did We Do:

- Continue immunization outreach and promotion efforts to students and highlight the importance role vaccines play in prevention.
- Utilize the school newsletter, TV Monitors for announcements and explore other venues for promotion.
- The APRN will ensure that all students making a medical visit to the SBHC are current with their required immunizations. She will work with community providers and the school nurse to vaccinate those students who are non-compliant.

Is Anyone Better Off:

- Strive to continue to increase the number of STD tests for all sexually active students.
- Continue and possibly expand the STD presentation done by the APRN.
- Gain student feedback via satisfaction survey.

Data Development Agenda:

1. Will appropriately document in EPIC EHR counseling on STDs so that data can be extracted and measured.
2. Will work to ensure EPIC EHR data can be extracted and sent to DPH. (Also list any changes that are being made (if any) to the EHR to better collect data.)